

Gary M. Nath (DC, NJ)
Harold L. Novick (DC, MD)
Todd L. Juneau (DC, IL)

Irvin A. Lavine (DC), Retired

Donald M. Sandler (MD), Retired\*

Patent, Trademark and Copyright Causes Unfair Competition, Trade Secrets, Licensing and Litigation

\*Practice limited to Matters and Proceedings before Federal Courts and Agencies; not Admitted in DC

## NATH & ASSOCIATES PLLC

Attorneys at Law 1030 Fifteenth Street, N.W. Sixth Floor Washington, D.C. 20005-1503

> TELEPHONE (202) 775-8383 (202) 775-9393 FACSIMILE (202) 775-8396 (202) 822-9409 E-Mail: ip@nathlaw.com

> > Web: www.nathlaw.com

Michelle L. Hartland (VA)\*
Lee C. Heiman (CA)\*
Jerald L. Meyer (VA)\*
Paul A. Sacher (MD)\*
Marvin C. Berkowitz (GA)\*
Tanya E. Harkins (MD)\*
Joshua B. Goldberg (VA)\*
Nahied K. Usman (VA)\*
Todd W. Kunz (IL)\*
Alvin E. Tanenholtz \*\*
Roger C. Hahn\*\*

\$710.00

\*\* Registered Patent Agent: not Admitted in DC

# FORM PTO-1082

### TRANSMITTAL FOR NEW U.S. PATENT APPLICATION

Commissioner of Patents Washington, D.C. 20231

Re: New U.S. Patent Application

For: PROCESS FOR SELECTIVELY HYDROGENATING MIXED PHASE

FRONT END C2-C10 GREATER UNSATURATED HYDROCARBONS

Inventor(s): Wei DAI et al.
Attorney Docket: 24678

(accounting for possible small entity status)

Sir:

Attached hereto is the application identified above, including:

<u>23</u> Pages Application Consisting of:
16 Pages of Textual Specification
_5 Pages of 13 Claims
1 Abstract of the Disclosure
$\frac{1}{1}$ Sheet of drawings.
Executed Inventor's Declaration
X Unexecuted Inventor's Declaration
Small Entity Statement
Assignment and cover sheet
Abbigiment and cover sneet
The Government filing fee is calculated as follows:
Total Claims
Independent Claims $\underline{}$ - 3 = $\underline{0}$ x \$80.00 = $\underline{0.00}$
Base Fee
Multiple Dependent Claim Fee (\$270.00)
Subtotal
TOTAL FILING FEE*



_	*Reduced by one-half, as applicant(s) is/are a "small entity".  A Declaration Claiming Small Entity Status:  is submitted herewith;  will be filed at a later date.
<u>X</u>	Foreign priority is claimed under 35 U.S.C. § 119 from CHINA Patent Application(s) No. 00109219.7 dated June 15, 2000.  X Priority document(s) will be submitted at a later date.  Priority document(s) is/are submitted herewith.
<u>X</u>	Executed Declaration(s) will be submitted at a later date pursuant to 37 CFR § 1.41 and § 1.53, with an appropriate surcharge under 37 CFR § 1.16(e).
<u>X</u>	Formal drawing(s) is/are attached.
	Formal drawing(s) will be submitted at a later date.
	Assignment document(s) is/are submitted herewith; the recordation fee of \$40.00 per document is enclosed herewith.
	Assignment document will be submitted at a later date.
	A Verified Translation will be submitted at a later date.
<u>X</u>	No payment is enclosed at this time. Full payment will be made when the executed Declaration is submitted.
	Submitted herewith is a check in the amount of \$

Respectfully submitted,

NATH & ASSOCIATES PLLC

Harold L. Novick

Registration No. 26,011

Customer No. 20529

Date: June 13, 2001

NATH & ASSOCIATES PLLC 1030 15th Street NW - 6th Floor Washington, D.C. 20005 (202)-775-8383 HLN/FP (1082)

# BOX PATENT APPLICATION

Attorney Docket No. 24678



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Wei DAI et al.

Serial No. NOT YET ASSIGNED

Filed: June \_\_\_\_\_\_\_\_\_, 2001

For: PROCESS FOR SELECTIVELY HYDROGENATING MIXED PHASE FRONT END

C2-C10 GREATER UNSATURATED HYDROCARBONS

### TRANSMITTAL LETTER

Commissioner of Patents Washington, D.C. 20231

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1) Transmittal Letter
- (2) PTO Form-1082
- (3) 23 page Application consisting of:
  - 16 pages Textual Specification
  - $\underline{5}$  pages of  $\underline{13}$  claims
  - 1 page containing the Abstract of the Disclosure
  - 1 sheet of drawings
- (4) Unexecuted Declaration/Power of Attorney
- (5) Postcard for early notification of serial number.

Respectfully submitted, NATH & ASSOCIATES PLLC

Marbld L. Novick

Registration No. 26,011

Customer No. 20529

Date: June <u>13</u>, 2001 NATH & ASSOCIATES PLLC

1030 15<sup>th</sup> Street, NW - 6<sup>th</sup> Floor

Washington, D.C. 20005

HLN/FP:APPL.trans